**Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Passive Transport**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | How Does It Work? | What Types of Molecules are Moved? | Is Energy Required? | Does It Require Transport Proteins? | Concentration Gradient? (high to low, low to high) |
| Simple Diffusion |  |  |  |  |  |
| Facilitated Diffusion |  |  |  |  |  |
| Osmosis |  |  |  |  |  |

**Word Bank:** Diffusion, Osmosis, Simple Diffusion, Facilitated Diffusion, Energy

Using Protein Channels

is

is

Example

Example

Requires no